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0181-4) # 3 DPD-1760-54 COPY 2 OF 3

## TOP LEVEL TECHNICAL SUPPORT CONTRACT LW-473 ACTIVITY REPORT FOR DECEMBER 1958

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On 8 December 1958 visited the facilities of the System IV contractor for the purpose of testing a modified Mark IA Tracker for R.F. interference. This was the culmination of a series of laboratory tests which provided data for the interference reduction program; the tracker having been examined in detail, and modified with a system of suppressors of various kinds. As a result of this test, specific and quantitative values of residual interference were obtained relative to the threshold sensitivity of the System IV.

The technical report covering the entire interference reduction program, dated 30 January 1953 provides technical information concerning test results and subsequent improvements.

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